

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/IL00/00365

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) :C12N 15/85; A61K 35/00  
US CL :435/325; 424/93.21

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 435/325; 424/93.21

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Please See Extra Sheet.

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	ACHIM C. L. In vivo model of HIV infection of the human brain. Advances in Neuroimmunology. 1994: Vol. 4. No. 3. pages 261-264, see whole document.	1-36
Y	SAMPSON-JOHANNES A. et al. Colonization of human lung grafts in scid-hu mice by human colon-carcinoma cells. Int. J. of Canc. March 1996. Vol. 65. No. 6. pages 864-869, see whole document.	1-36
Y	EPSTEIN L.G. et al. Human neural xenografts:progress in developing an in-vivo model to study human immunodeficiency virus (HIV) and human cytomegalovirus (HCMV) infection. Adv. Neuroimm. 1994. Vol. 4. No. 3. pages 257-260, see whole document.	1-36

Further documents are listed in the continuation of Box C.  See patent family annex.

Special categories of cited documents:	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier document published on or after the international filing date	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means		
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search	Date of mailing of the international search report
26 SEPTEMBER 2000	08 NOV 2000

Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231 Facsimile No. (703) 305-3230	Authorized officer ANNE MARIE S. BECKERLEG Telephone No. (703) 308-0196
---	---

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/IL00/00365

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,888,720 A (MITRANI et al.) 30 March 1999, see whole document.	1-36